

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101719\
 Data File : PR042308.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2019 16:58
 Operator : SM\AJ
 Sample : K5111-02
 Misc : AR1232 LOQ 50 PPB
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-SOIL-02-QT4-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 17:41:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 17 06:40:58 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.722	3.984	94493906	362.3E6	19.842	21.282
2)	SA Decachlor...	10.646	9.095	75150858	223.8E6	21.494	22.047
Target Compounds							
8)	L2 AR-1221-1	0.000	4.197	0 10049653	N.D.	59.159	#
9)	L2 AR-1221-2	0.000	4.287	0 10949631	N.D.	86.613	#
10)	L2 AR-1221-3	5.098	4.362	6798729 26325899	63.391	65.406	
11)	L3 AR-1232-1	5.098	4.362	6798729 26325899	43.642	45.332	
20)	L4 AR-1242-5	0.000	5.857	0 24963721	N.D.	93.851	#
26)	L6 AR-1254-1	0.000	5.857	0 24963721	N.D.	43.429	#
43)	L9 AR-1268-3	0.000	8.194	0 6425313	N.D.	4.570	#

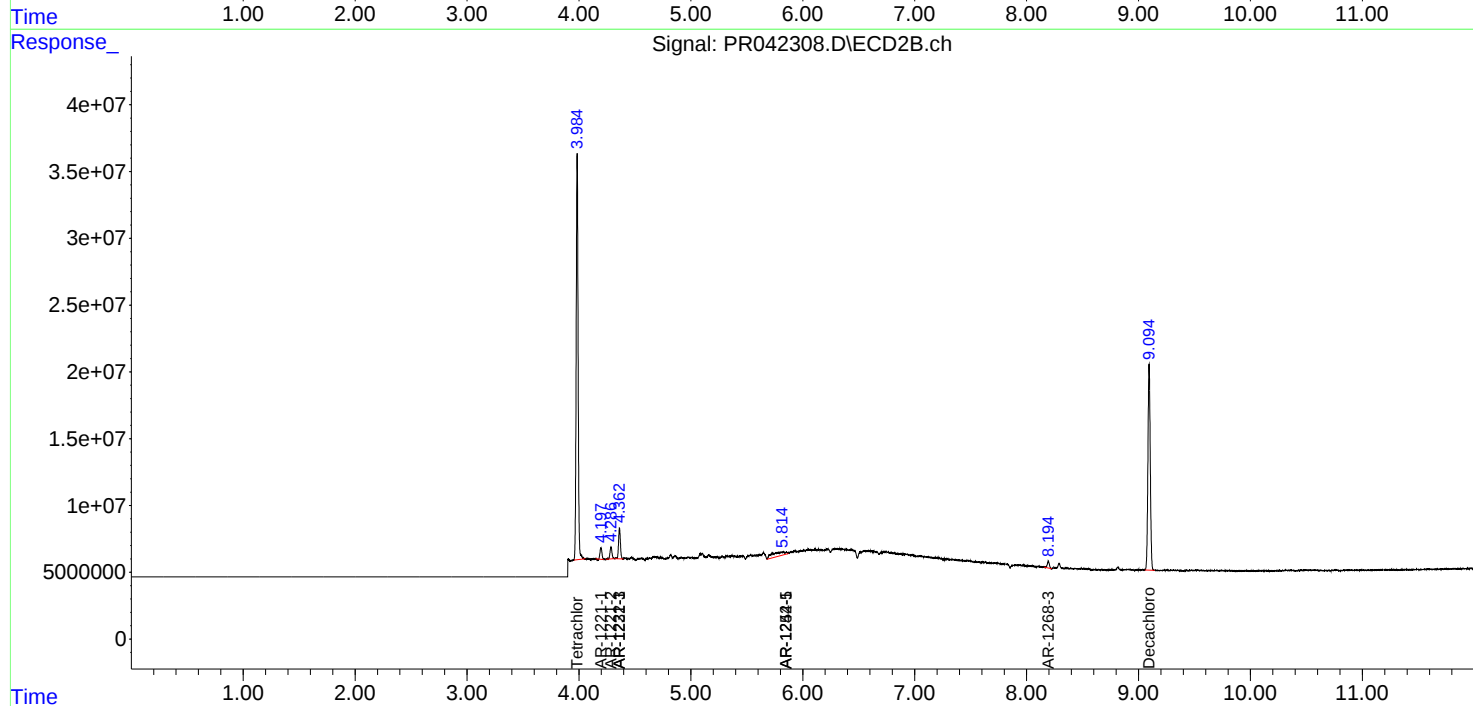
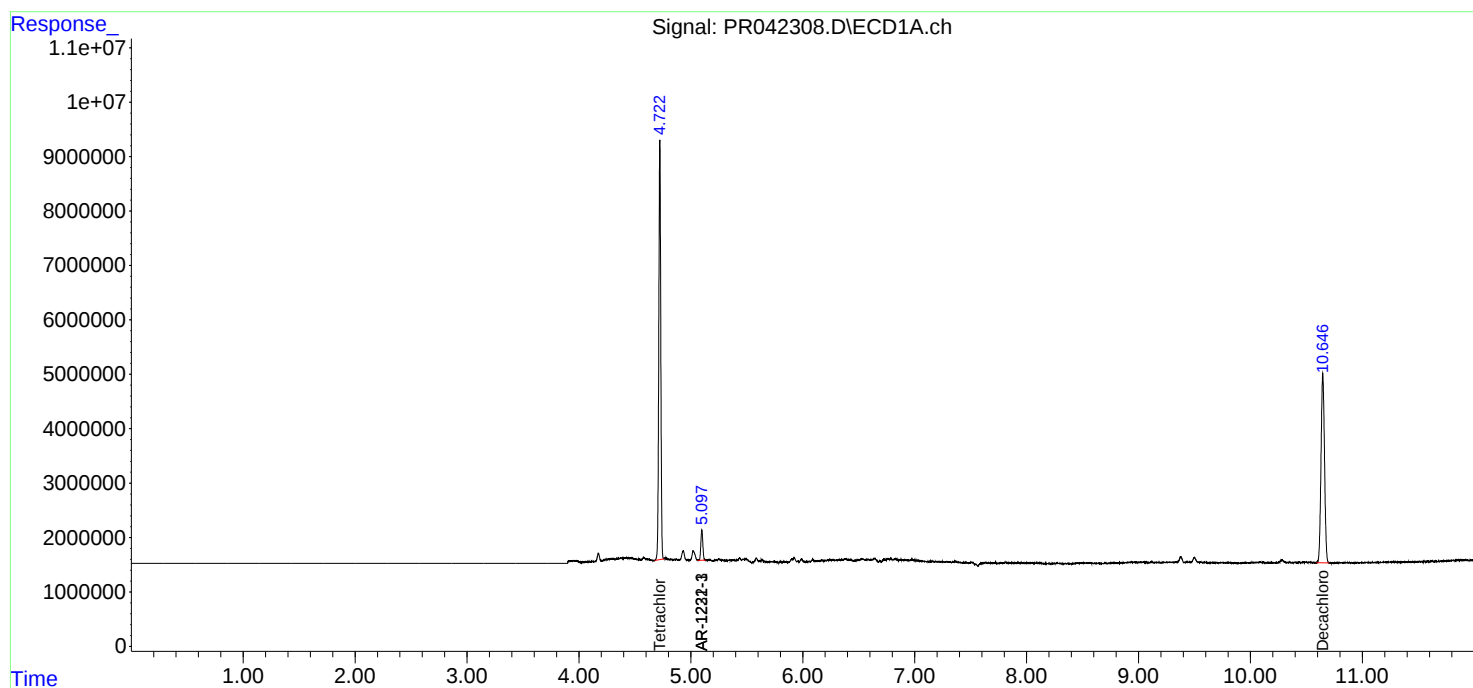
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

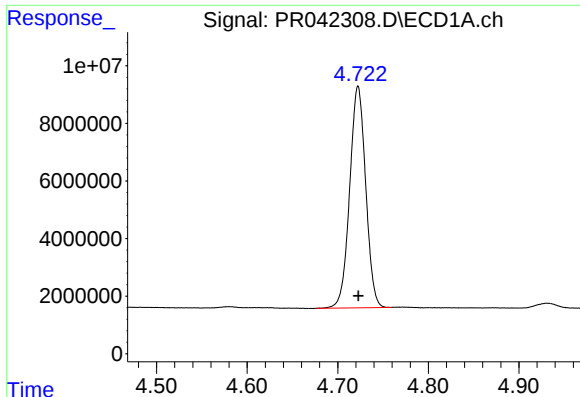
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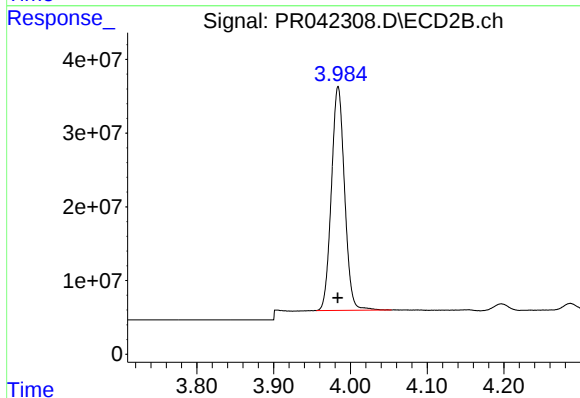




#1 Tetrachloro-m-xylene

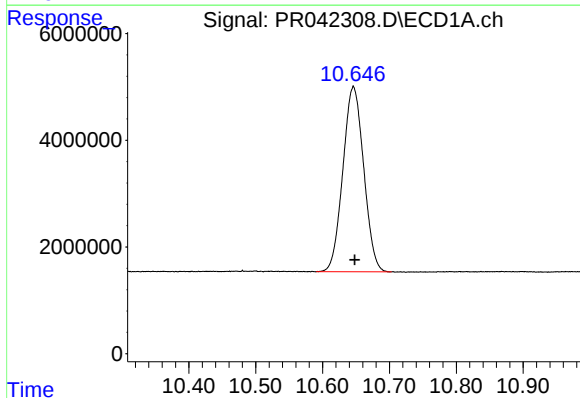
R.T.: 4.722 min
Delta R.T.: 0.000 min
Response: 94493906
Conc: 19.84 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT4-2019



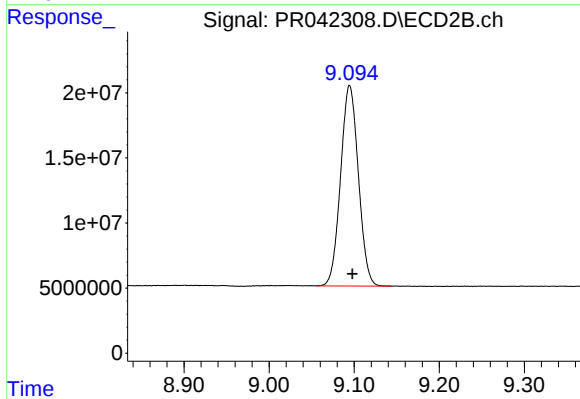
#1 Tetrachloro-m-xylene

R.T.: 3.984 min
Delta R.T.: 0.000 min
Response: 362339658
Conc: 21.28 ng/ml



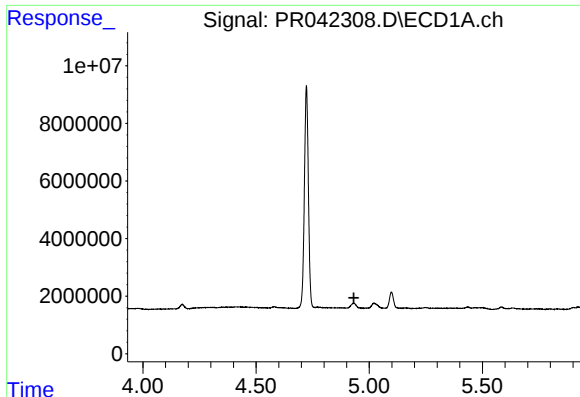
#2 Decachlorobiphenyl

R.T.: 10.646 min
Delta R.T.: -0.002 min
Response: 75150858
Conc: 21.49 ng/ml



#2 Decachlorobiphenyl

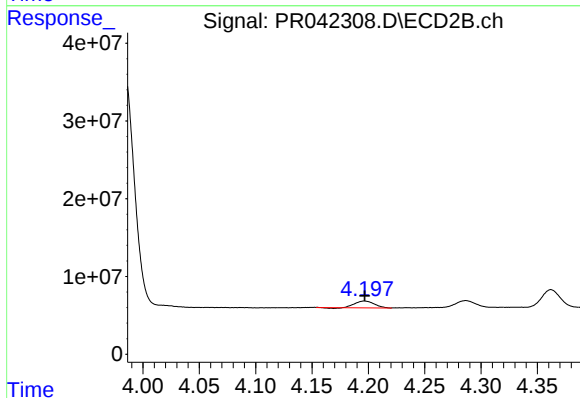
R.T.: 9.095 min
Delta R.T.: -0.003 min
Response: 223800696
Conc: 22.05 ng/ml



#8 AR-1221-1

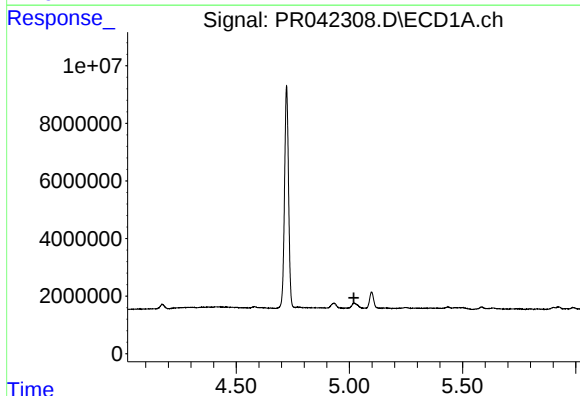
R.T.: 0.000 min
Exp R.T. : 4.932 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
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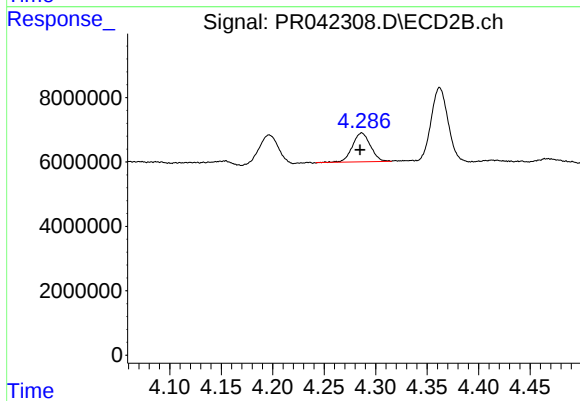
#8 AR-1221-1

R.T.: 4.197 min
Delta R.T.: 0.000 min
Response: 10049653
Conc: 59.16 ng/ml



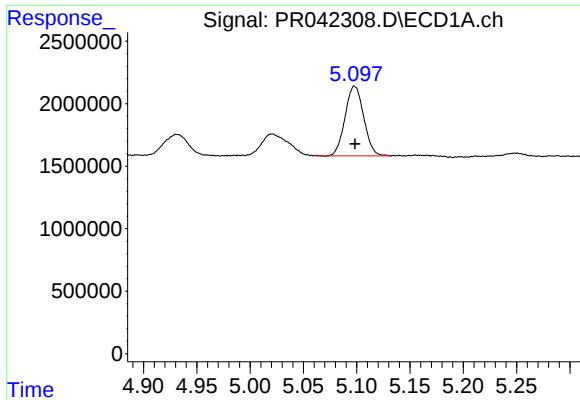
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 5.020 min
Response: 0
Conc: N.D.



#9 AR-1221-2

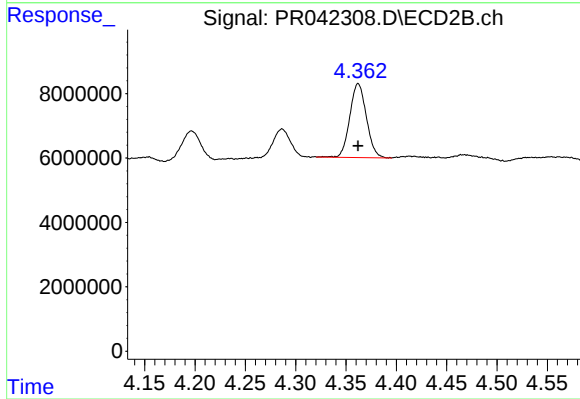
R.T.: 4.287 min
Delta R.T.: 0.002 min
Response: 10949631
Conc: 86.61 ng/ml



#10 AR-1221-3

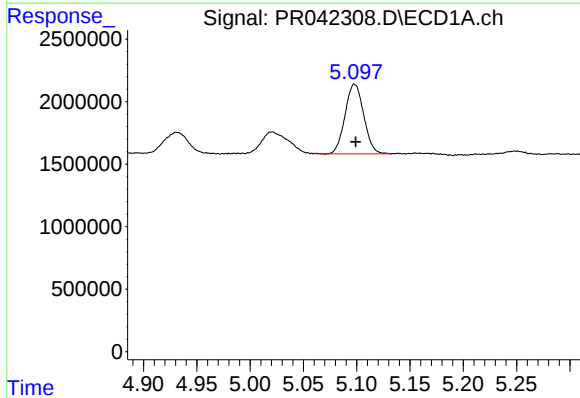
R.T.: 5.098 min
Delta R.T.: 0.000 min
Response: 6798729
Conc: 63.39 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT4-2019



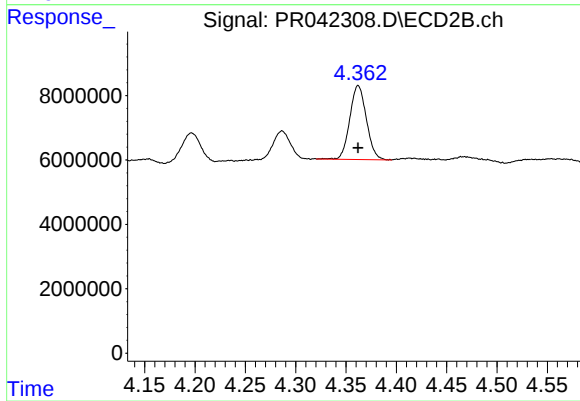
#10 AR-1221-3

R.T.: 4.362 min
Delta R.T.: 0.000 min
Response: 26325899
Conc: 65.41 ng/ml



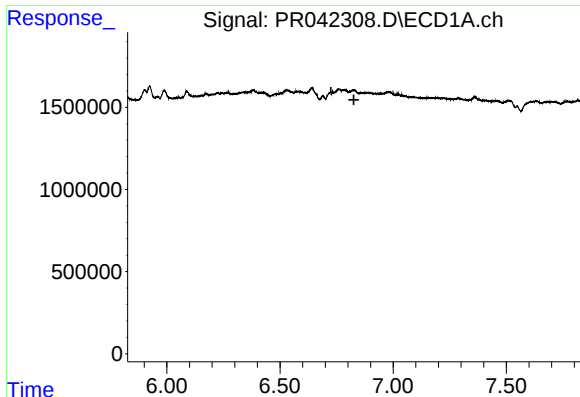
#11 AR-1232-1

R.T.: 5.098 min
Delta R.T.: -0.001 min
Response: 6798729
Conc: 43.64 ng/ml



#11 AR-1232-1

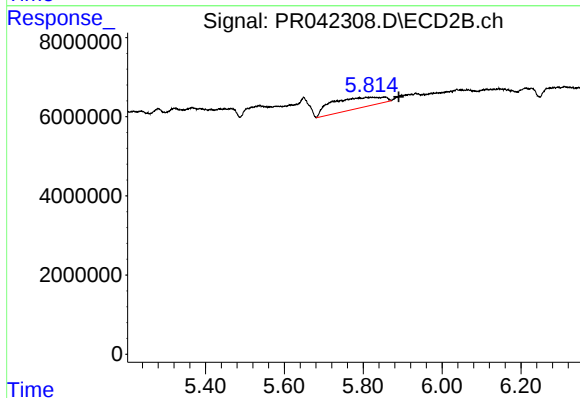
R.T.: 4.362 min
Delta R.T.: 0.000 min
Response: 26325899
Conc: 45.33 ng/ml



#20 AR-1242-5

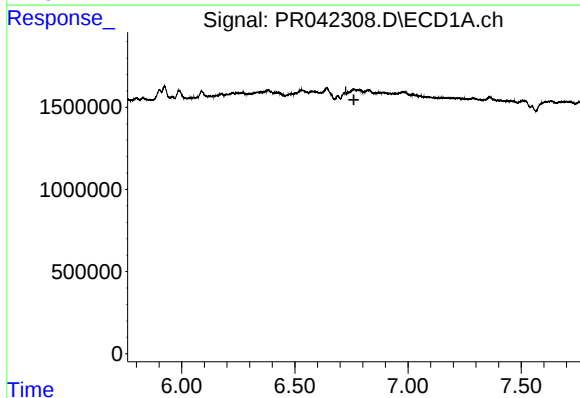
R.T.: 0.000 min
Exp R.T.: 6.826 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT4-2019



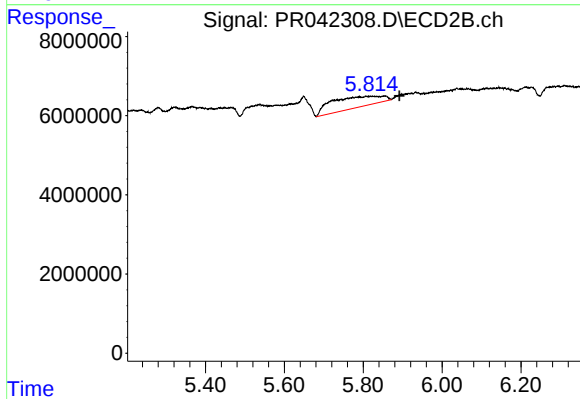
#20 AR-1242-5

R.T.: 5.857 min
Delta R.T.: -0.033 min
Response: 24963721
Conc: 93.85 ng/ml



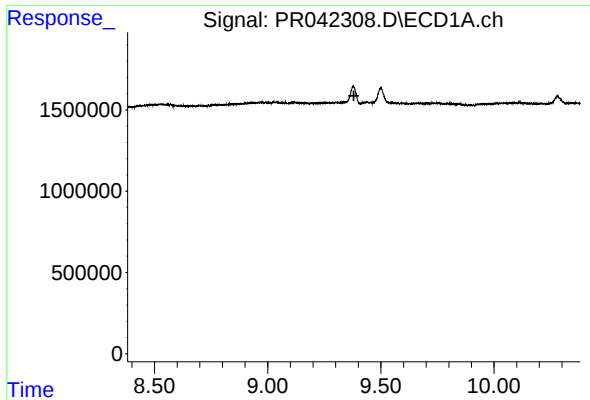
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.761 min
Response: 0
Conc: N.D.



#26 AR-1254-1

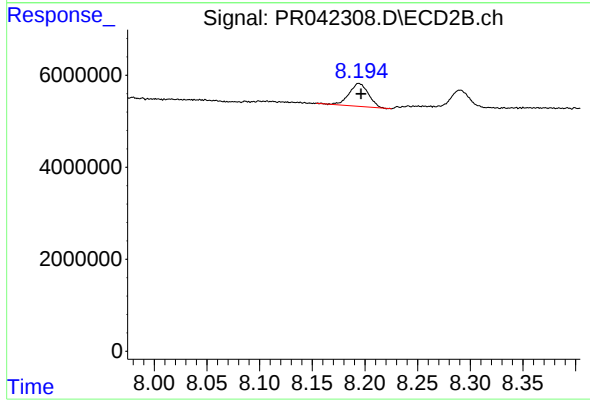
R.T.: 5.857 min
Delta R.T.: -0.035 min
Response: 24963721
Conc: 43.43 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.381 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT4-2019



#43 AR-1268-3

R.T.: 8.194 min
Delta R.T.: -0.002 min
Response: 6425313
Conc: 4.57 ng/ml